the ketone has formula (VIII):

Conced.

$$\mathbb{R}^{1}$$
 \mathbb{R}^{1}
 $\mathbb{C} \mathbb{R}^{2}$ (VIII), and

 ${\ensuremath{R^1}}$ and ${\ensuremath{R^2}}$ are independently selected from the group consisting of hydrocarbyl and substituted hydrocarbyl.